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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/910,430	07/19/2001	Edward Godfroid	VANM229.001CP1	2655	
20995 KNOBBE M	7590 01/10/2003 1ARTENS OLSON &	BEAR LLP	EXAMI	NER	
2040 MAIN S FOURTEEN	STREET TH FLOOR		NOLAN, PA	NOLAN, PATRICK J	
IRVINE, CA	92614		ART UNIT	PAPER NUMBER	
			1644	12	
			DATE MAILED: 01/10/2003	15	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

09/910,430

Applicant(s)

Examiner

Godfroid et al.

| Examin

Office Action Summary

Patrick J. Nolan

Art Unit 1644



The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
	or Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.						
<ul> <li>If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.</li> <li>If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.</li> <li>Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).</li> <li>Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>						
Status	•					
1) 💢	Responsive to communication(s) filed on Nov 4, 20	02	<del></del>	·		
2a) 🗌	This action is <b>FINAL</b> . 2b) This action is non-final.					
3) 🗆	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposit	tion of Claims			:		
4) 🗶	Claim(s) 1-32			is/are pending in the application.		
4	a) Of the above, claim(s)			is/are withdrawn from consideration.		
5) 🗆	Claim(s)			is/are allowed.		
6) 🗆	Claim(s)		<del></del>	is/are rejected.		
7) 🗆	Claim(s)			is/are objected to.		
8) 💢	Claims <u>1-32</u>	are s	subject	to restriction and/or election requirement.		
Application Papers						
9) The specification is objected to by the Examiner.						
10)	10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	The proposed drawing correction filed on	is: a	a) 🗆 a	pproved b) $\square$ disapproved by the Examiner.		
	If approved, corrected drawings are required in reply to this Office action.					
12)	2) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) □ All b) □ Some* c) □ None of:						
1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
*See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) U The translation of the foreign language provisional application has been received.						
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.  Attachment(s)						
_	ent(s) tice of References Cited (PTO-892)	4) Interview Sum	many (PTC	0-413) Paper No(s).		
_	tice of Draftsperson's Patent Drawing Review (PTO-948)			t Application (PTO-152)		
	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

Serial Number: 09/910,430

Art Unit: 1644

## Part III DETAILED ACTION

1. Claims 1-32 are pending.

2. Upon further consideration by the Examiner the previous restriction is vacated and a new restriction is set forth below.

## Restriction/Election

2. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I. Claims 1-6, 13, 22-23, 27-30 and 32, drawn to a polynucleotide, host cells with vectors comprising said polynucleotides, kits with said polynucleotides and compositions of said polynucleotides, classified in class 536, subclass 23.5.

Group II. Claims 7-21, 27-30 and 32, drawn to polypeptides and compositions of said polypeptides and a kit comprising a polypeptide encoded by SEQ ID NO. 26, classified in class 530, subclass 350.

Group III. Claims 24-30 and 32, drawn to antibodies, kits and compositions with said antibodies, classified in class 530, subclass 387.1.

Group IV. Claim 31 drawn to a method of treating with polynucleotide, classified in 514 subclass 44.

Group V. Claim 31, drawn to a method of treating with polypeptide, classified in class 424 subclass 184.1.

Group VI. Claim 31, drawn to a method of treating with antibody, classified in class 424 subclass 130.1.

Group VII. Claim 32 drawn to a kit with a phage displaying an antibody, classified in class 435 subclass 235.1.

The inventions are distinct, each from the other because of the following reasons:

3. Groups I-III and VII are unique products. They differ with respect to their physicochemical properties and are therefore patentably distinct.

Groups IV-VI are unique methods. They differ with respect to ingredients and represent patentably distinct subject matter.

Groups I-III and IV-VI are related as product and process of use. The inventions can be shown to be distinct if either or both

Serial Number: 09/910,430

Art Unit: 1644

of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (M.P.E.P. 806.05(h)). In the present case, the products as claimed, the polynucleotides, polypeptides and antibodies can be used in in vitro screening assays.

- 4. Because a search of these seven distinct inventions would not be co-extensive with a search of the others, an examination and search of two or more inventions in a single application would constitute a serious undue burden on the examiner.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor or at least one claim remaining in the application. Any amendment of the inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48 (b) and by the fee required under 37 CFR 1.17 (h).
- 7. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Nolan whose telephone number is (703) 305-1987. The examiner can normally be reached on Tuesday through Friday from 9:00 am to 5:30 pm.
- 9. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at (703) 305-3973. The FAX number for our group, 1644, is (703) 305-7401. Any inquiry of a general nature relating to the status of this application or proceeding should be directed to the Group receptionist, whose telephone number is (703) 308-0196.

Patrick J. Nolan, Ph.D.

Primary Examiner, Group 1640

January 9, 2003